

SYSTEM FOR AND METHOD OF CUSTOMIZING AN ANIMAL FEED  
BASED ON NUCLEIC ACID MATERIAL CONTENT

ABSTRACT

A system for and method of determining a formulation for an animal feed having a customized nucleic acid material content. The system can include an animal profile, an animal nutrient requirement profile, an evaluation criteria, and/or ingredient nutrient content profiles. The information contained in the profiles and criteria can be used to calculate a formulation having a desirable nucleic acid material content.

The optimized nucleic acid material content can be used to maximize satisfaction of an evaluation criteria.